

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/722,646
		Filing Date	11/28/2000
		First Named Inventor	Alan H. Gnauck, et al.
		Group Art Unit	2633
		Examiner Name	Curs, Nathan M
Total Number of Pages in this Submission	16	Attorney Docket Number	2000-0515A

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Enclosures (check all that apply)

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SIGNATURE			DATE	10/6/04

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PATENT
AT&T IDS NO.: 2000-0515A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Alan H. Gnauck, et al.

Serial No.: 09/722,646

Filed: November 28, 2000

For: **DIVERSITY RECEIVER FOR
MITIGATING THE EFFECTS OF
FIBER DISPERSION BY SEPARATE
DETECTION OF THE TWO
TRANSMITTED SIDEBANDS**

Examiner: Curs, Nathan M.

Art Unit: 2633

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 12, 2004, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.